

ABSTRACT OF THE DISCLOSURE

A cleaning compound for cleaning surfaces in a food processing environment includes at least one container, with each container including a peroxide and/or an alkaline reactant therein.

The alkaline reactant is selected to raise the pH of the cleaning compound into the alkaline range
5 when the peroxide and the alkaline reactant are mixed together. The cleaning compound may be a liquid or dry compound, which is applied to the surface to be cleaned.